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US 6542775 B2	20030401	Cardiac pacing using adjustable atrio-ventricular delays	607/24		Ding; Jiang et al.
US 6539249 B1	20030325	Method and apparatus for assessing patient well-being	600/510		Kadhiresan; Veerichetty A. et al.

US 6529772 B2	20030304	Heart rate variability as an indicator of exercise capacity	600/510	600/521; 607/25	Carlson; Gerrard M. et al.
US 6513128 B1	20030128	Network interface card accessible during low power consumption mode	713/600	713/322; 713/500	Wang; Chi-Lie et al.
US 6501988 B2	20021231	Apparatus and method for ventricular rate regularization with biventricular sensing	607/9	607/25	Kramer; Andrew P. et al.
US 6453192 B1	20020917	Detection of ventricular ectopic beats using ventricular electrogram	600/516	607/24	Ding; Jiang et al.
US 6363278 B1	20020326	Cardiac rhythm management system with staggered pulses for coordination therapy	607/9		Stahmann; Jeffrey E. et al.
US 6360127 B1	20020319	Cardiac pacing using adjustable atrio-ventricular delays	607/23		Ding; Jiang et al.
US 6351673 B1	20020226	Cardiac pacing using adjustable atrio-ventricular delays	607/24	607/25	Ding; Jiang et al.
US 6322986 B1	20011127	Method for colorectal cancer prognosis and treatment selection	435/6	424/85.1; 435/91.2; 514/44	Ross; Jeffrey S.
US 6301499 B1	20011009	Heart rate variability as an indicator of exercise capacity	600/510	600/521; 607/25	Carlson; Gerrard M. et al.
US 6280389 B1	20010828	Patient identification for the pacing therapy using LV-RV pressure loop	600/485		Ding; Jiang et al.
US 6278894 B1	20010821	Multi-site impedance sensor using coronary sinus/vein electrodes	600/547		Salo; Rodney W. et al.
US 6255055 B1	20010703	c-myc coding region determinant-binding protein (CRD-BP) and its nucleic acid sequence	435/7.1	435/7.3; 435/91.2; 436/64	Ross; Jeffrey
US 6144880 A	20001107	Cardiac pacing using adjustable atrio-ventricular delays	607/23		Ding; Jiang et al.
US 6137549 A	20001024	Program guide data distribution system with configurable queues	725/37	709/235; 711/170	Rasson, deceased; Donald et al.
US 6135970 A	20001024	Method and apparatus for assessing patient well-being	600/595		Kadhiresan; V. A. et al.

US 6058329 A	20000502	Optimization of pacing parameters based on measurement of acoustic noise	607/17		Salo; Rodney W. et al.
US 6044298 A	20000328	Optimization of pacing parameters based on measurement of integrated acoustic noise	607/17		Salo; Rodney W. et al.
US 6044296 A	20000328	Pacing output coupling capacitor for automatic capture threshold detection in cardiac pacing systems	607/13		Zhu; Qingsheng et al.
US 6026320 A	20000215	Heart rate variability as an indicator of exercise capacity	600/510	600/521; 607/25	Carlson; Gerrard M. et al.
US 6021351 A	20000201	Method and apparatus for assessing patient well-being	607/19	607/27	Kadhiresan; V. A. et al.
US 6015400 A	20000118	Method for placing a feeding tube	604/506	604/104; 604/117; 604/158; 604/161; 604/164.09; 604/264	Ross; Jeffrey R. et al.
US 5994071 A	19991130	Assessment of prostate cancer	435/6	435/91.2; 436/64; 436/813; 536/23.1; 536/24.3; 536/24.31; 536/24.33	Ross; Jeffrey S. et al.
US 5935160 A	19990810	Left ventricular access lead for heart failure pacing	607/122		Auricchio; Angelo et al.
US 5922195 A	19990713	Trash rack with non-metallic reinforcing rod	210/154	210/162; 210/232	Pastore; Joseph
US 5908494 A	19990601	Liquid spray air purification apparatus	96/356	55/318; 55/418; 55/440; 55/472; 96/224; 96/234; 96/265; 96/365	Ross; Bradley J. et al.
US 5843136 A	19981201	Pacing output circuitry for automatic capture threshold detection in cardiac pacing	607/13	607/28	Zhu; Qingsheng et al.

		systems			
US 5840065 A	19981124	Feeding tube and method	604/170.03	604/523	Goldhardt; Donald J. et al.
US 5836987 A	19981117	Apparatus and method for optimizing cardiac performance by determining the optimal timing interval from an accelerometer signal	607/17	607/18	Baumann; Lawrence S. et al.
US 5807314 A	19980915	Feeding tube and method for placing same	604/500	604/264; 604/270; 604/508	Ross; Jeffrey R. et al.
US 5800904 A	19980901	Embossable surface covering with inorganic wear layer	428/156	428/159; 428/161; 428/164; 428/168; 428/204; 428/207; 428/215; 428/217; 428/334; 428/335; 428/337; 428/339; 428/430; 428/441; 428/442; 428/480; 428/522; 428/698; 428/702; 428/704; 428/908.8	Hallman; Robert A. et al.
US 5792195 A	19980811	Acceleration sensed safe upper rate envelope for calculating the hemodynamic upper rate limit for a rate adaptive cardiac rhythm management device	607/17	607/18; 607/19	Carlson; Gerrard M. et al.
US 5728140 A	19980317	Method for evoking capture of left ventricle using transeptal pacing lead	607/9		Salo; Rodney W. et al.
US 5700283 A	19971223	Method and apparatus for pacing patients with severe congestive heart failure	607/17	607/18; 607/23; 607/25	Salo; Rodney W.
US 5692451	19971202	Sea chest covers	114/125		Pastore;

A					Joseph
US 5603331 A	19970218	Data logging system for implantable cardiac device	600/508	607/25	Heemels; Jan P. et al.
US 5584868 A	19961217	Cardiac stimulating apparatus and method for heart failure therapy	607/17		Salo; Rodney W. et al.
US 5540727 A	19960730	Method and apparatus to automatically optimize the pacing mode and pacing cycle parameters of a dual chamber pacemaker	607/18	607/17	Tockman; Bruce A. et al.
US 5505808 A	19960409	Method to produce an inorganic wear layer	156/233	156/155; 156/230; 156/247; 156/249; 156/289	Hallman; Robert A. et al.
US 5487752 A	19960130	Automated programmable stimulating device to optimize pacing parameters and method	607/17	607/22; 607/23	Salo; Rodney W. et al.
US 5466245 A	19951114	Method and apparatus to continuously optimize the A-V delay in a dual chamber pacemaker	607/17	607/9	Spinelli; Julio C. et al.
US 5423870 A	19950613	Rate responsive cardiac pacemaker	607/18	607/9	Olive; Arthur L. et al.
US 5417717 A	19950523	Implantable cardiac function monitor and stimulator for diagnosis and therapy delivery	607/18	607/23; 607/24; 607/3	Salo; Rodney W. et al.
US 5413593 A	19950509	Using sub-threshold unipolar pacing markers to improve the interpretation of surface EKG in pacemaker patients	607/27	607/36	Spinelli; Julio C. et al.
US 5391190 A	19950221	Variation in cardiac chamber volume or pressure as a controlling parameter	607/23	607/18	Pederson; Brian D. et al.
US 5341823 A	19940830	Method for loading a T-shaped tension device into a slotted needle	128/898	606/215	Manosalva; Edgar G. et al.
US 5334222 A	19940802	Cardiac stimulating apparatus and method for heart failure therapy	607/17	607/23; 607/24	Salo; Rodney W. et al.
US 5330512 A	19940719	Electrode charge-neutral sensing of evoked ECG	607/28		Hauck; John A. et

					al.
US 5318543 A	19940607	Laparoscopic jejunostomy instrumentation kit	604/170.01	206/571; 604/174; 604/175; 604/264	Ross; Jeffrey R. et al.
US 5312452 A	19940517	Cardiac rhythm management device with automatic optimization of performance related pacing parameters	607/17		Salo; Rodney W.
US 5307924 A	19940503	Packaging for T-shaped tension devices	206/63.3	206/339; 206/347; 206/363; 206/370; 206/486; 206/570; 206/572	Manosalva; Edgar G. et al.
US 5282838 A	19940201	Dual chamber cardiac pacemaker employing hysteresis to maximize the number of normally conducted ventricular beats with an optimum A-V delay for paced ventricular beats	607/9	607/30	Hauser; Robert G. et al.
US 5263490 A	19931123	Muscle function assessment	600/554	600/595	Hayes; James P. et al.
US 5235976 A	19930817	Method and apparatus for managing and monitoring cardiac rhythm using active time as the controlling parameter	607/25		Spinelli; Julio C.
US 5230688 A	19930727	Servo driven components of a bag machine	493/193	493/197; 493/209; 493/30	Hatchell; Peter J. et al.
US 5228830 A	19930720	Wicket gate	415/200	264/273; 29/889.71; 415/163	Pastore; Joseph
US 5190035 A	19930302	Biomedical method and apparatus for controlling the administration of therapy to a patient in response to changes in physiological demand	607/24		Salo; Rodney W. et al.
US 5188876 A	19930223	Surface covering with inorganic wear layer	428/76	428/698; 428/908.8	Hensel; Robert D. et al.
US 5156147	19921020	Variable rate pacemaker	607/24		Warren; Jay

A		having upper rate limit governor based on hemodynamic performance			A. et al.
US 5137019 A	19920811	Variation in cardiac chamber volume or pressure as a controlling parameter	607/20	600/547	Pederson; Brian D. et al.
US 5094656 A	19920310	Servo drive bag machine	493/193	226/115; 493/29	Hatchell; Peter et al.
US 5082103 A	19920121	Computer controlled light contact feeder employing four independently driven conveyors	198/460.1	198/572	Ross; Jeffrey L. et al.
US 5063505 A	19911105	Computer aided management system for public utility wastewater collection systems	700/90	705/7	Pate; Gerry E. et al.
US 5025214 A	19910618	Circuit and process for converting a half bridge transducer output signal to an LVDT transducer output signal	324/207.19	323/264; 324/207.15; 324/207.24	Ross; Jeffrey A.
US 5000727 A	19910319	Servo driven draw roll for bag machine	493/193	226/115; 493/194; 493/199; 493/203; 493/204	Hatchell; Peter et al.
US 4970747 A	19901120	Trash rack cleaning apparatus	15/88.4	15/179; 210/396	Pastore; Joseph
US 4921092 A	19900501	Computer controlled non-contact feeder with space-control device responsive to item-sensing device	198/460.1	198/575; 198/577	Crawford; Donald C. et al.
US 4911174 A	19900327	Method for matching the sense length of an impedance measuring catheter to a ventricular chamber	600/508		Pederson; Brian D. et al.
US 4885706 A	19891205	Computer aided flood control modeling and management system	703/10	703/6	Pate; Gerry E. et al.
US 4868759 A	19890919	Master position encoder follower system for film feeding means	700/125	53/51	Ross; Jeffrey L. et al.
US 4852717 A	19890801	Computer controlled light contact feeder	198/462.3	198/464.2; 198/575	Ross; Jeffrey L. et al.
US 4846966	19890711	Trash rack	210/153	210/154;	Pastore;

A				210/162; 210/170; 210/486; 210/488; 428/160	Joseph
US 4773401 A	19880927	Physiologic control of pacemaker rate using pre-ejection interval as the controlling parameter	607/17		Citak; Brian P. et al.
US 4733667 A	19880329	Closed loop control of cardiac stimulator utilizing rate of change of impedance	607/24		Olive; Arthur L. et al.
US 4712357 A	19871215	Computer controlled horizontal wrapper	53/450	53/55; 53/550; 53/75	Crawford; Donald C. et al.
US 4686987 A	19870818	Biomedical method and apparatus for controlling the administration of therapy to a patient in response to changes in physiologic demand	607/24		Salo; Rodney W. et al.
US 4674518 A	19870623	Method and apparatus for measuring ventricular volume	600/508	600/526; 600/547	Salo; Rodney W.
US 4587975 A	19860513	Dimension sensitive angioplasty catheter	600/506	604/913; 606/192	Salo; Rodney W. et al.
US 3255460 A	19660614	Bathing cap having snap-in waterproof safety pouch [TEXT AVAILABLE IN USOCR DATABASE]	2/68	D2/891	PASTORE JOSEPH C
US 3167228 A	19650126	Apparatus for separating into pieces thin wafer shaped plates of brittle material [TEXT AVAILABLE IN USOCR DATABASE]	225/103	83/639.1	ROSS JEFFERIES GORDON et al.